

ESTIMATE SUMMARY

CONTID: C23031

ESTIMATE NO: 0003 PROG

SPEC YR: 2005

PCN: 23031-BID

COFRS REPORTING CATEGORY: 0

FACS REF NO:

CONTRACT DESCRIPTION:
FY 19 ITS VMS UPGRADE

TIME CHARGED: 171.0 DAYS
PERCENT TIME: 96.07

TIME ALLOW: 9/25/2020 FIXED COMPLETION DAT
ORIG TIME ALLOW: 9/25/2020 FIXED COMPLETION DAT

PROJECT NO: ITS SW02-285
FY 19 ITS VMS UPGRADE

NAME OF ROAD:

PROJECT COUNTIES: JEFFERSON GRAND
GARFIELD

CONTRACTOR:

PAONIA, INC dba PAONIA, LLC
5055 LIST DRIVE

PAY PERIOD ENDING 09/18/2020 DATE TIME STARTED 04/01/2020
DATE LET 11/14/2019 DATE WORK BEGAN
DATE AWARDED 11/20/2019 DATE TIME STOPPED
DATE CONTRACT EXECUTED 01/10/2020 DATE ACCEPTED
DATE NOTICE TO PROCEED 04/01/2020

COLORADO SPRINGS CO 80919 (719)590-1344

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 3,562,530.00 PARTICIPATING	\$ 1,972,558.05	\$ 1,190,710.00
AWARD PROJECT AMT: \$ 3,149,350.00 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 55.37% TOTAL EARNINGS	1,972,558.05	1,190,710.00
FUNDS AVAILABLE: \$ 1,589,971.95 STOCKPILED MATERIALS	393,000.00	0.00
	GROSS EARNINGS	2,365,558.05
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-47,240.25	-27,958.41
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	2,318,317.80
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	2,318,317.80
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 1,162,751.59

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT

CAT NO0200 ROADWAY						
0005	202-00805	Removal of Overhead Sign Structure	1.000	0.000		
			EACH	1.000	5,000.00	
			5,000.00000	1.000		5,000.00
0010	202-00810	Removal of Ground Sign	14.000	0.000		
			EACH	1.000	150.00	
			150.00000	1.000		150.00
0015	202-00823	Removal of Dynamic Message Sign	15.000	1.000		
			EACH	2.000	5,000.00	
			2,500.00000	3.000		7,500.00
0020	202-01130	*Removal of Guardrail Type 3	875.000	875.000		
			LF	0.000	0.00	
			9.00000	875.000		7,875.00
0025	202-01170	Removal of Guardrail Type 7	140.000	0.000		
			LF	0.000	0.00	
			56.00000	0.000		0.00
0030	202-01300	*Removal of End Anchorage	6.000	6.000		
			EACH	0.000	0.00	
			750.00000	6.000		4,500.00
0035	203-01597	Potholing	150.000	0.000		
			HOURL	0.000	0.00	
			10.00000	0.000		0.00
0040	208-00002	Erosion Log Type 1 (12 Inch)	2,000.000	0.000		
			LF	0.000	0.00	
			1.00000	0.000		0.00
0045	208-00035	Aggregate Bag	200.000	0.000		
			LF	0.000	0.00	
			7.50000	0.000		0.00
0050	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	18.000	0.000		
			EACH	0.000	0.00	
			125.00000	0.000		0.00
0055	208-00103	Removal and Disposal of Sediment (Labor)	100.000	0.000		
			HOURL	0.000	0.00	
			5.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	208-00105	Removal and Disposal of Sediment (Equipment)	100.000	0.000		
			HOOR	0.000	0.00	
			5.00000	0.000		0.00
0065	208-00106	Sweeping (Sediment Removal)	100.000	0.000		
			HOOR	0.000	0.00	
			5.00000	0.000		0.00
0070	208-00107	Removal of Trash	100.000	0.000		
			HOOR	0.000	0.00	
			5.00000	0.000		0.00
0075	212-00006	Seeding (Native)	0.800	0.000		
			ACRE	0.000	0.00	
			4,375.00000	0.000		0.00
0080	212-00032	Soil Conditioning	0.800	0.000		
			ACRE	0.000	0.00	
			4,375.00000	0.000		0.00
0085	213-00003	Mulching (Weed Free)	0.100	0.000		
			ACRE	0.000	0.00	
			35,000.00000	0.000		0.00
0090	213-00061	Mulch Tackifier	20.000	0.000		
			LB	0.000	0.00	
			100.00000	0.000		0.00
0095	216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class	4,000.000	0.000		
			SY	0.000	0.00	
			2.50000	0.000		0.00
0100	240-00000	*Wildlife Biologist	40.000	0.000		
			HOOR	0.000	0.00	
			167.00000	0.000		0.00
0105	240-00010	*Removal of Nests	10.000	0.000		
			HOOR	0.000	0.00	
			143.00000	0.000		0.00
0110	250-00010	*Environmental Health and Safety Management	1.000	0.000		
			L S	0.000	0.00	
			5,900.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	250-00050	*Monitoring Technician	20.000	0.000		
			HOOR	0.000	0.00	
			149.00000	0.000		0.00
0120	250-00120	*Material Sampling and Delivery	2.000	0.000		
			EACH	0.000	0.00	
			312.00000	0.000		0.00
0125	250-00200	Material Handling (Stockpile)	20.000	0.000		
			CY	0.000	0.00	
			150.00000	0.000		0.00
0130	250-00210	*Solid Waste Disposal	20.000	0.000		
			CY	0.000	0.00	
			113.00000	0.000		0.00
0135	250-00220	*Hazardous Waste Disposal	20.000	0.000		
			CY	0.000	0.00	
			250.00000	0.000		0.00
0140	403-00721	Hot Mix Asphalt (Patching) (Asphalt)	300.000	0.000		
			SY	0.000	0.00	
			65.00000	0.000		0.00
0145	503-00042	*Drilled Shaft (42 Inch)	17.000	17.000		
			LF	0.000	0.00	
			650.00000	17.000		11,050.00
0150	503-00048	*Drilled Shaft (48 Inch)	186.000	186.000		
			LF	0.000	0.00	
			750.00000	186.000		139,500.00
0155	604-39050	Manhole (Traffic Management System)	1.000	0.000		
			EACH	1.000	10,000.00	
			10,000.00000	1.000		10,000.00
0160	606-00301	*Guardrail Type 3 (6-3 Post Spacing)	1,175.000	1,068.750		
			LF	0.000	0.00	
			92.50000	1,068.750		98,859.38
0165	606-01340	*End Anchorage Type 3D	2.000	2.000		
			EACH	0.000	0.00	
			3,380.00000	2.000		6,760.00

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CAT NO0200 ROADWAY						
0170	606-01370	*Transition Type 3G	1.000	1.000		
			EACH	0.000	0.00	
			7,000.00000	1.000		7,000.00
0175	606-01385	*Transition Type 3J	2.000	1.000		
			EACH	0.000	0.00	
			3,160.00000	1.000		3,160.00
0180	606-01390	*End Anchorage Type 3K	2.000	2.000		
			EACH	0.000	0.00	
			2,904.00000	2.000		5,808.00
0185	606-02005	*End Anchorage (Flared)	9.000	9.000		
			EACH	0.000	0.00	
			7,002.00000	9.000		63,018.00
0190	607-11525	Fence (Plastic)	200.000	0.000		
			LF	0.000	0.00	
			1.00000	0.000		0.00
0195	612-00001	Delineator (Type I)	6.000	0.000		
			EACH	0.000	0.00	
			25.00000	0.000		0.00
0200	612-00003	Delineator (Type III)	7.000	0.000		
			EACH	0.000	0.00	
			30.00000	0.000		0.00
0205	612-00260	Location Marker (Fiber Optic)(Dome)	9.000	0.000		
			EACH	0.000	0.00	
			125.00000	0.000		0.00
0210	612-00270	Location Marker (Utility)(Flat Slat)	16.000	0.000		
			EACH	0.000	0.00	
			100.00000	0.000		0.00
0215	613-00206	2 Inch Electrical Conduit (Bored)	9,370.000	6,200.000		
			LF	3,170.000	63,400.00	
			20.00000	9,370.000		187,400.00
0220	613-01200	2 Inch Electrical Conduit (Plastic)	650.000	0.000		
			LF	0.000	0.00	
			20.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0225	613-07011	Pull Box (11"x18"x12")	21.000	4.000		
			EACH	15.000	14,250.00	
			950.00000	19.000		18,050.00
0230	613-07023	Pull Box (24"x36"x24")	14.000	8.000		
			EACH	2.000	2,100.00	
			1,050.00000	10.000		10,500.00
0235	613-07040	Pull Box (30"x48"x24")	1.000	1.000		
			EACH	0.000	0.00	
			1,250.00000	1.000		1,250.00
0240	613-80130	Service Meter Cabinet	16.000	0.000		
			EACH	9.000	49,500.00	
			5,500.00000	9.000		49,500.00
0245	614-00011	Sign Panel (Class I)	36.500	0.000		
			SF	0.000	0.00	
			25.00000	0.000		0.00
0250	614-00012	Sign Panel (Class II)	28.000	0.000		
			SF	0.000	0.00	
			35.00000	0.000		0.00
0255	614-00818	Steel Sign Post (W 8x18)	40.000	0.000		
			LF	0.000	0.00	
			75.00000	0.000		0.00
0260	614-01022	Steel Sign Post (W 10x22)	306.000	0.000		
			LF	68.000	6,460.00	
			95.00000	68.000		6,460.00
0265	614-03003	Concrete Footing (Type 3)	2.000	0.000		
			EACH	0.000	0.00	
			2,500.00000	0.000		0.00
0270	614-03005	Concrete Footing (Type 5)	18.000	0.000		
			EACH	14.000	49,000.00	
			3,500.00000	14.000		49,000.00
0275	614-10115	Dynamic Message Sign (Color LED)(Overhead) 26' Color	2.000	0.000		
			EACH	1.800	232,200.00	
			129,000.00000	1.800		232,200.00

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CAT NO0200 ROADWAY						
0280	614-10120	Variable Message Sign 18' Amber	5.000	0.000		
			EACH	3.800	296,400.00	
			78,000.00000	3.800		296,400.00
0285	614-10127	Variable Speed Limit Sign	2.000	0.000		
			EACH	0.000	0.00	
			29,000.00000	0.000		0.00
0290	614-10145	Variable Message Sign LED (Single Faced) 15' Flip Face	9.000	0.000		
			EACH	0.000	0.00	
			73,000.00000	0.000		0.00
0290		MATERIAL ALLOWANCE VMS Single Face Sign		9.000		
			EACH	0.000	0.00	
			43,666.66667	9.000		393,000.00
0295	614-30205	VMS Butterfly Support (Roadside)	1.000	0.000		
			EACH	1.000	24,500.00	
			24,500.00000	1.000		24,500.00
0300	614-32400	Monotube Overhead Sign Cantilever (24 Inch Diameter)	6.000	0.000		
			EACH	6.000	294,000.00	
			49,000.00000	6.000		294,000.00
0305	614-70024	1310nm SFP Optic Module	12.000	0.000		
			EACH	0.000	0.00	
			900.00000	0.000		0.00
0310	614-86105	Telemetry (Field)	13.000	0.000		
			EACH	0.000	0.00	
			3,000.00000	0.000		0.00
0315	614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	350.000	0.000		
			LF	0.000	0.00	
			15.00000	0.000		0.00
0320	614-87024	Fiber Optic Termination Panel (24 Fiber)	3.000	0.000		
			EACH	0.000	0.00	
			1,100.00000	0.000		0.00
0325	614-87320	Closed Circuit Television	3.000	0.000		
			EACH	0.000	0.00	
			5,500.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0330	614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	4,820.000	4,820.000		
			LF	0.000	0.00	
			10.00000	4,820.000		48,200.00
0335	614-87691	Ethernet Switch Type I	3.000	0.000		
			EACH	0.000	0.00	
			4,000.00000	0.000		0.00
0340	625-00000	*Construction Surveying	1.000	0.500		
			L S	0.000	0.00	
			9,500.00000	0.500		4,750.00
0345	626-00000	*Mobilization	1.000	0.376		
			L S	0.375	138,750.00	
			370,000.00000	0.751		277,870.00
0350	630-00000	Flagging	500.000	116.750		
			HOURL	0.000	0.00	
			30.00000	116.750		3,502.50
0355	630-00003	Uniformed Traffic Control	24.000	0.000		
			HOURL	0.000	0.00	
			125.00000	0.000		0.00
0360	630-00007	Traffic Control Inspection	10.000	0.000		
			DAY	0.000	0.00	
			125.00000	0.000		0.00
0365	630-00012	Traffic Control Management	180.000	17.000		
			DAY	0.000	0.00	
			150.00000	17.000		2,550.00
0370	630-80341	Construction Traffic Sign (Panel Size A)	8.000	3.000		
			EACH	0.000	0.00	
			100.00000	3.000		300.00
0375	630-80342	Construction Traffic Sign (Panel Size B)	32.000	3.500		
			EACH	0.000	0.00	
			125.00000	3.500		437.50
0380	630-80343	Construction Traffic Sign (Panel Size C)	12.000	0.000		
			EACH	0.000	0.00	
			150.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0385	630-80351	Vertical Panel (Plastic)	50.000	10.000		
			EACH	0.000	0.00	
			30.00000	10.000		300.00
0390	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	0.000		
			EACH	0.000	0.00	
			3,500.00000	0.000		0.00
0395	630-80359	Portable Message Sign Panel	18.000	0.000		
			DAY	0.000	0.00	
			200.00000	0.000		0.00
0400	630-80360	Drum Channelizing Device	50.000	0.000		
			EACH	0.000	0.00	
			30.00000	0.000		0.00
0405	630-80380	Traffic Cone	200.000	12.500		
			EACH	0.000	0.00	
			25.00000	12.500		312.50
0410	630-85041	Mobile Attenuator	90.000	3.000		
			DAY	0.000	0.00	
			10.00000	3.000		30.00
0415	700-70010	F/A Minor Contract Revisions	75,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0420	700-70016	F/A Fuel Cost Adjustment	1,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0425	700-70082	F/A Furnish & Install Electrical Service	135,000.000	71,907.770		
			F A	0.000	0.00	
			1.00000	71,907.770		71,907.77
0430	700-70111	Project First Program	1,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0435	700-70230	F/A Communication Lines	125,000.000	22,957.400		
			F A	0.000	0.00	
			1.00000	22,957.400		22,957.40

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0440	700-70380	F/A Erosion Control	20,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0445	700-70589	F/A Environmental Health & Safety Management	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

			CAT 0200	CURRENT AMT	\$ 3,562,030.00	\$ 1,190,710.00 \$ 2,365,558.05
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0450	620-00020	Sanitary Facility	1.000	0.000		
			EACH	0.000	0.00	
			500.00000	0.000		0.00

			CAT 0400	CURRENT AMT	\$ 500.00	\$ 0.00 \$ 0.00

			PROJECT TOTAL	CURRENT AMT	\$ 3,562,530.00	\$ 1,190,710.00 \$ 2,365,558.05